



Application No. 09/462,067

Art Unit 3742

Examiner: S. Paik

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Masakazu FURUKAWA et al.

Appl. No.:

09/462,067 (National Stage of

PCT/JP99/03086)

Intl Appl. Filed: June 9, 1999

U.S. Appl. Filed: January 5, 2000

For:

CERAMIC HEATER AND METHOD OF PRODUCING THE SAME AND

ELECTRICALLY CONDUCTIVE PASTE FOR HEATING BODY

## FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

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MAY 0 6 2004

Sir:

TECHNOLOGY CENTER R3700

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, 1.97, and 1.98, Applicants hereby bring the following information to the attention of the Examiner in charge of the aboveidentified application, which includes information cited and discussed in a Japanese Office Action issued in connection with counterpart Japanese Application No. 2000-213518, mailed April 13, 2004. A copy of the Japanese Office Action, accompanied by an English language translation is being submitted herewith. The Examiner is invited to review this material to inspect the relevance indicated during the Japanese examination with respect to the documents cited therein.

JP 04-087179, accompanied by an English language abstract; and JP 08-218172, accompanied by an English language abstract.

Copies of the above-noted documents are enclosed together with a duly completed Form PTO-1449. The Examiner is accordingly requested to consider this information, and to make the newly-cited information of record in this application by initialing in the appropriate spaces on the Form-1449. Accordingly, Applicants respectfully request that the Examiner include a copy of the initialed Form PTO-1449, submitted herewith, with the next communication from the U.S. Patent and Trademark Office.

In accordance with 37 C.F.R. 1.97(e), the undersigned hereby states that each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. Of course, this statement does not apply to information that has previously been cited by Applicant or the Examiner in the present application as that information is already of record and no certification is necessary. Moreover, this statement does not apply to the identified family members, which are submitted for the Examiner's convenience.

Applicants note that this disclosure statement is being filed after close of prosecution and with certification. Therefore, a check including the amount of \$180.00 is enclosed. However, if the fee is deficient and/or if any additional fee is required for consideration of this disclosure statement, including any fee under 37 C.F.R. 1.17(p), Applicants hereby authorize that any required fee be charged to Deposit Account No. 19-0089.

## P18520.A19

Any comments or questions concerning this application can be directed to the undersigned at the telephone number given below.

Respectfully submitted,

Masakazu FORUKAWA, et al.

Bruce H. Bernstein

Reg. No. 29,027

April 30, 2004 GREENBLUM & BERNSTEIN P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

Form PTO-1449  U.S. Department of Commerce Patent and Trademark Office										;	Atty. Docket No. P18520		Serial No. 10/462,067			
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